

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 1829 | 257/768,763,770.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 09:51 |
| L2 | 1 | 1 and ((silver or copper or aluminum or gold) same interface same protection same dielectric) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:01 |
| L3 | 13 | interconnect\$4 and ((silver or copper or aluminum or gold) same interface same protection same dielectric) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:36 |
| L4 | 7 | 3 and sputter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:02 |
| L5 | 6986 | interconnect\$4 and ((silver or copper or aluminum or gold) with sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:37 |
| L6 | 2496 | interconnect\$4 and ((silver or copper or aluminum or gold) near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:38 |
| L7 | 109 | interconnect\$4 and (silver near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:46 |
| L8 | 0 | interconnect\$4 and (interface near2 silver near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:39 |
| L9 | 6 | interconnect\$4 and (interface with (silver near2 sputter\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:39 |

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|-----|--------|---|---|----|-----|------------------|
| L10 | 2231 | interconnect\$4 and (((titanium with titanium nitride) or (ti with TiN)) near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:49 |
| L11 | 513 | interconnect\$4 and (((titanium with (titanium adj nitride)) or (ti with TiN)) near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:53 |
| L12 | 818904 | interconnect\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:53 |
| L13 | 513 | 12 and (((titanium with (titanium adj nitride)) or (ti with TiN)) near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 10:55 |
| L14 | 410 | 12 and (titanium near2 sputter\$4) and ((titanium adj nitride) near2 sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 11:00 |
| L15 | 0 | 12 and (titanium near2 sputter\$4) and ((titanium adj nitride) near2 sputter\$4) and (silver near sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 11:01 |
| L16 | 67 | 12 and (titanium near2 sputter\$4) and ((titanium adj nitride) near2 sputter\$4) and ((gold or aluminum or cupper or silver) near sputter\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/23 11:11 |
| L17 | 2 | ("5391517").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/23 11:31 |